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| Journal Name: | [**Asian Journal of Research in Computer Science**](https://journalajrcos.com/index.php/AJRCOS) |
| Manuscript Number: | **Ms\_AJRCOS\_137348** |
| Title of the Manuscript: | **Organization of cross-functional (DevOps·PM) teams in e-commerce: processes for teamwork** |
| Type of the Article |  |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | This manuscript offers significant value to the scientific community by formally analyzing the integration of DevOps and Project Management (PM) processes within cross-functional e-commerce teams. It provides a much-needed empirical perspective on how agile practices, CI/CD pipelines, and project management methodologies can be synergistically combined to accelerate time-to-market while maintaining quality and scalability in e-commerce projects. By detailing unified team structures, role distributions, and the alignment of DevOps metrics with PM KPIs, the article serves as a methodological foundation for researchers studying organizational behavior and sociotechnical systems. Additionally, it addresses a gap in existing literature by focusing on practical aspects of collaboration in e-commerce startups, where iteration speed and distributed teams are critical. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | yes, title is suitable |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | The abstract is quite comprehensive, effectively summarizing the article's scope, methodology, key findings, and target audience. It includes: Clear Scope, Methodology Overview, Key Components of Unified Structure, Integration of Concepts, Target Audience etc |  |
| Is the manuscript scientifically, correct? Please write here. | Yes, the manuscript appears scientifically correct. It effectively integrates established frameworks like Agile, DevOps, and PMBOK, grounding its arguments in a comprehensive review of academic publications and empirical data. The article logically progresses from challenges to proposed solutions, supported by specific examples and tools, demonstrating a solid understanding of the field. It also critically addresses existing literature gaps and contradictions, further solidifying its scientific rigor. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | The references are sufficient and recent, predominantly from 2020-2023, indicating engagement with current research. To further strengthen the manuscript, considering additional references on e-commerce specific case studies, scaling Agile/DevOps frameworks (e.g., SAFe), or the impact of AI/ML on these practices could be beneficial. Deeper dives into DevSecOps and e-commerce security compliance (e.g., PCI DSS) with added citations might also enhance the scope. |  |
| Is the language/English quality of the article suitable for scholarly communications? | The language and English quality of the article are generally suitable for scholarly communication. The text is clear, concise, and uses appropriate academic vocabulary. There are no significant grammatical errors or awkward phrasings that detract from readability or comprehension. The terminology related to e-commerce, DevOps, and project management is used correctly throughout the manuscript. |  |
| Optional/General comments | N/A |  |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

**Reviewer details:**

**Saurabh Kansal, US**